11/13/2015 503568255

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3614882

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KWANG JUN KIM	09/22/2015
HWANG KEUN KIM	09/17/2015
YONG-HAN PARK	09/17/2015
JONG SUNG BAE	09/17/2015
DONG HO LEE	09/17/2015
YOUNG-CHEOL JEONG	09/17/2015

RECEIVING PARTY DATA

Name:	SAMSUNG DISPLAY CO., LTD.
Street Address:	1, SAMSUNG-RO, GIHEUNG-GU
City:	YONGIN-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	17113

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14939814	

CORRESPONDENCE DATA

Fax Number: (408)638-0326

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (408) 331-1670

ifrancetic@innovationcounsel.com Email: **Correspondent Name:** INNOVATION COUNSEL LLP Address Line 1: 2880 LAKESIDE DRIVE, SUITE 200

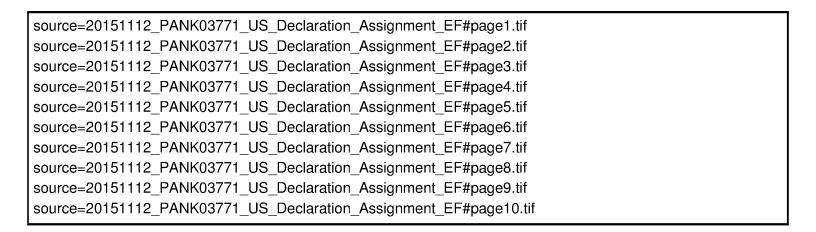
Address Line 4: SANTA CLARA, CALIFORNIA 95054-2818

NAME OF CURMITTER. ION	
NAME OF SUBMITTER: JON	Y. IKEGAMI, REG. NO. 51,115
SIGNATURE: /Jon	Y. lkegami/
DATE SIGNED: 11/13	/2015

Total Attachments: 10

PATENT REEL: 037031 FRAME: 0968

503568255



COMBINED DECLARATION (37 CFR §1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM¹

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application.

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

PHOTOTHERAPY DISPLAY DEVICE AND METHOD FOR TITLE: CONTROLLING THE SAME

for which Assignor is about to make or has made United States or International application for patent.

WHEREAS, as a below named inventor(s), I/(we) hereby declare that:

Section I. Declaration

15-08-22(15:45

This declaration is directed to:

-	the attached 0.3, hon-provisional patent ap	pacation, or
	U.S. non-provisional patent application numb	per, filed on
	PCT international patent application number	filed on
The above-id	lentified application was made or authorized to	be made by me (us).
	e that I am (we are) the original inventor (origin entified application.	al joint inventors) of a claimed invention in
` '	y acknowledge that any willful false stateme .C. 1001 by fine or imprisonment of not more t	
1 This form re	quires the use of an Application Data Sheet.	
	SDC RefNo. <u>LO-201312-119-1-US0</u> Att	orney Ref No. PANK03771 US

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM Page 1 of 5

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims.

Lacknowledge that Lam aware of the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

Section II. Assignment

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned hereby sell(s) and assign(s) to

Samsung Display Co., Ltd.

having an address at 1, Samsung-ro, Giheung-gu, Yongin-si, Gyeonggi-do, 17113, Korea (hereinafter designated as the Assignee(s)), the entire (100%) right, title and interest for the United States as defined in 35 USC §100, in the invention described in the application identified in Section I of this document.

Assignor hereby confirms any prior assignment to Assignee(s), and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee(s) and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee(s) to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights;

SDC Ref No. LO-201312-119-1-US0

Aitomey Ref No. PANK03771 US

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM
Page 2 of 5

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee(s) without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee(s), and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee(s).

The undersigned hereby grant(s) the law firm of **Innovation Counsel LLP** the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Section III. Inventor(s)/Assignor(s) Signature(s)

15-09-22:15:45

LEGAL NAME OF	Full Name Kwang Jun KIM			
FIRST_ INVENTOR/ASSIGNOR				
	. 1 1/	DATE - C		
SIGNATURE	Sylf:	9/22/2015		
		,		

SDC Ref No. <u>LO-201312-119-1-US0</u>

Attorney Ref No. PANK03771 US

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM
Page 3 of 5

LEGAL NAME OF SECOND	Full Name		
INVENTOR/ASSIGNOR	Hwang Keun KIM		
SIGNATURE	DATE		
LEGAL NAME OF	Full Name		
THIRD INVENTOR/ASSIGNOR	Yong-Han PARK		
SIGNATURE	DATE		
LEGAL NAME OF	Full Name		
FOURTH INVENTOR/ASSIGNOR	Jong Sung BAE		
SIGNATURE	DATE		
LEGAL NAME OF	Full Name		
FIFTH INVENTOR/ASSIGNOR	Dong Ho LEE		

SDC Ref No. <u>LO-201312-119-1-US0</u>

15-09-22:15:45 ;

Attorney Ref No. PANK03771 US

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM Page 4 of 5

SIGNATURE	DATE	
LEGAL NAME OF	Full Name	
INVENTOR/ASSIGNOR	Young-Cheol JEONG	
SIGNATURE	DATE	

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SDC Ref No. <u>LO-201312-119-1-US0</u>

Attorney Ref No. PANK03771 US

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM
Page 5 of 5

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TITLE: PHOTOTHERAPY DISPLAY DEVICE AND METHOD FOR CONTROLLING THE SAME

for which Assignor is about to make or has made United States or International application for patent.

WHEREAS, as a below named inventor(s), I/(we) hereby declare that:

Section I. Declaration

This declaration is directed to:

	The attached U.S. non-provisional patent application, or	
	U.S. non-provisional patent application number	, filed on
	, W	
	PCT international patent application number	filed on
The above id	entified application was made or authorized to be made by me (us).	
i (we) believe the above-ida	that I am (we are) the original inventor (original joint inventors) of intified application.	a claimed invention in
i (we) hereby under 18 U.S.	/ acknowledge that any willful false statement made in this dec C. 1001 by fine or imprisonment of not more than five (5) years, or (laration is punishable both.
i This form req	nites the use of an Application Data Sheet	
	SDC Ref No. 1.0-201312-119-1-US0 Attorney Ref No. PANK037	71.13

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM
Page 1 of 5

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Samsung Display Co., Ltd.

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SDC BerNo. 10-201312-119-1-150

Altomey Ref No. PANK03771 US

COMBINED DECLARATION (37 CFB L61) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM
Figs 2 of 5

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee(s) without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee(s), and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee(s).

The undersigned hereby grant(s) the law firm of Innovation Counsel LLP (he power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Section III. Inventor(s)/Assignor(s) Signature(s)

LEGAL NAME OF	Full Name	
INVENTOR/ASSIGNOR	Kwang iun KIM	
SIGNATURE		

SDC Ref No. 1,0-201312-119-1-US0

Attorney Ref No. PANK03771 US

COMBINED DECLARATION (37 CFB 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM
Page 3 of 5

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INVENTOR/ASSIGNOR		Hwang Keun KiM		

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SIGNATURE	Lander Mr.		Sep. 17,	2015
			and the second second	
LEGAL NAME OF			adadada isas	
THEO	,	Full Name		
INVENTOR/ASSIGNOR		Yong-Han PARK	S-1	
Cicara mixae	70-37 m	DATE		
			Sep. 17.	2015
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LEGAL NAME OF		full Name		State Control of the second of
FOURTH		F		***************************************
INVENTOR/ASSIGNOR		Jong Sung BAE		

		DATE		
SIGNATURE			Sep. 17,	2015
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		inga mananga m Tangga mananga		
LEGAL NAME OF		8 8 9 9		
FIETH		Full Name		
INVENTOR/ASSIGNOR		Dong Ho LEE		
				3

SDC Ref No. LO:201312-119-1-US0 Amorney Ref No. PANK03771 US

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSESSMENT FORM Page 4 of 5

			-
SIGNATURE	2.36.	DATE Sep. 17, 2015	٤)
LEGAL NAME OF SIXTH INVENTOR/ASSIGNOR		Full Name Young-Cheol JEONG	
Signature		1094 /e0/ DATE Sep. 17, 2015	

SDC Ref No. 10-201312-119-1-US0

Auomey Ref No. PANK03771 US

COMBINED DECLARATION (37 CPR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM
Fage 5 of 5

PATENT REEL: 037031 FRAME: 0979

RECORDED: 11/13/2015